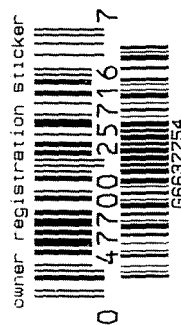
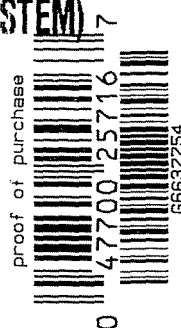


G 663 7754

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

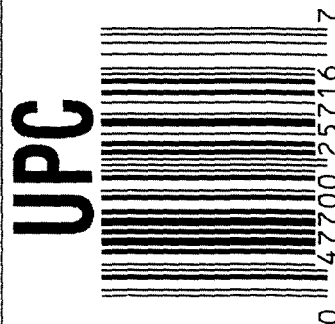


ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6637754



DD FORM

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6637754

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		3-5-07	RTZ
420	ASSEMBLE ACTION		3-5-07	RTZ
430	ASSEMBLE TO STOCK		3-7-07	TRW
440	PROOF		3-7-07	FM
460	CHECK HEADSPACE	INSPECTED	3-7-07	FM
470	DIS-ASSEMBLE ACTION	MAR 08 2007	3-7-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>CPD</u>	3-8-07	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-8-07	CW
510	DRILL AND TAP SIGHT HOLES		3-7-07	SD
520	GOFF BLAST BBL / REC		3-8-07	UB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		3-7-07	WJ
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-16-07	APD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-16-07	APD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-16-07	APD
	D) OIL FIRING PIN ASSEMBLY		3-16-07	APD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3-21-07	non

F004 REV 5/2006

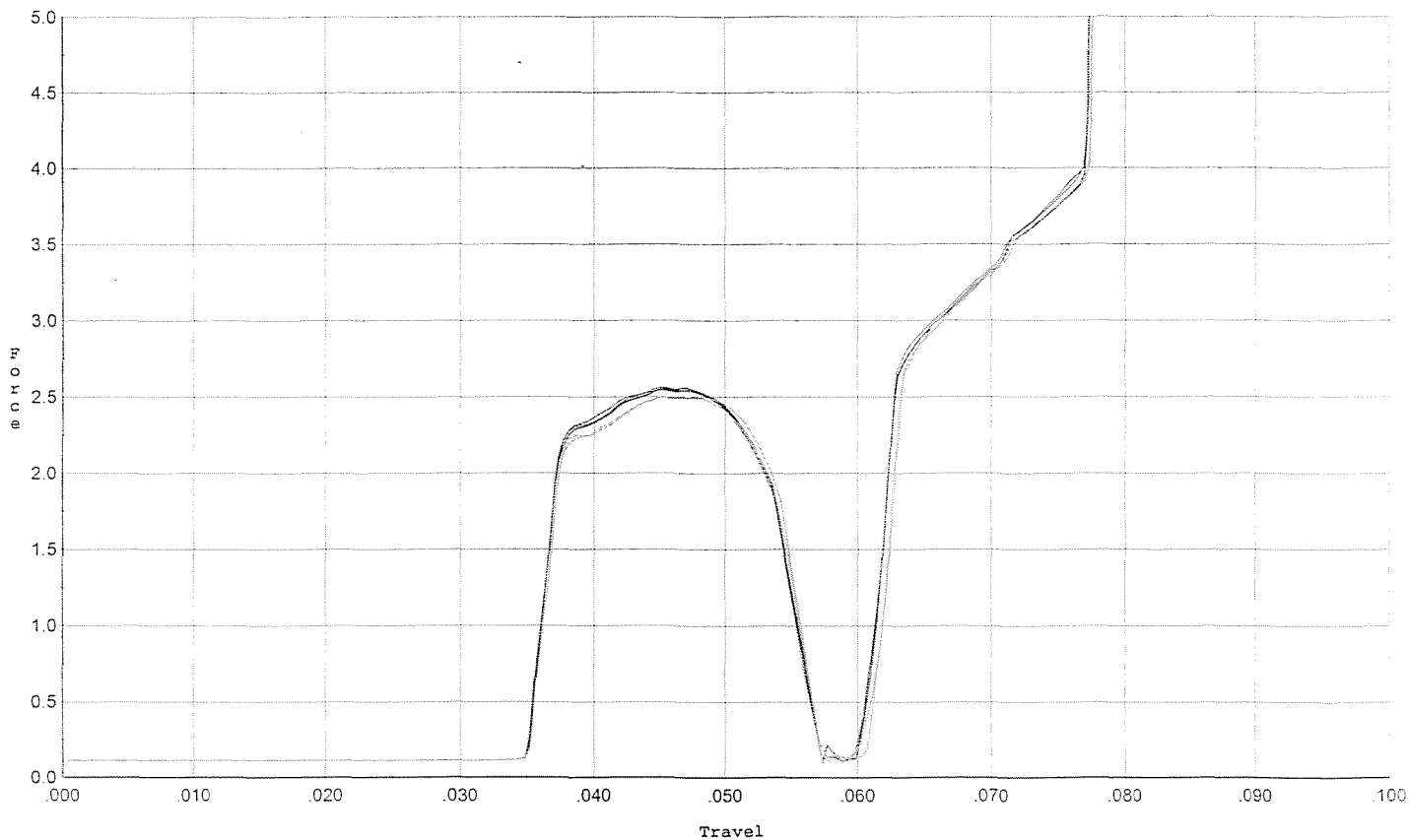
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	7.0	6.75	6.75	3-21-07	non
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	3.75	3.5	3.5	3-21-07	non
	H) TRIGGER PULL TEST AND RETAINABILITY					3-21-07	non
	I) FIRING PIN INDENT	.020 MIN	.024	.023	.024	3-21-07	non
	J) ASSEMBLE STOCK					3-16-07	L.P.D.
	K) ASSEMBLE SWIVEL STUDS					3-21-07	non
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					4/5/07	non
	M) IRON SIGHT ALIGNMENT					4/5/07	non
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					4/5/07	non
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL			
			PASS	FAIL		3-19-07	non
	MALFUNCTION		CORRECTION				
	MALFUNCTION						
	MALFUNCTION						
	MALFUNCTION						
660	INSPECT FOR LIVE AMMO					3-19-07	SD
670	FINAL INSPECTION A) HEADSPACE					3-21-07	non
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.82	2.78	2.82 2.68 2.75	3-21-07	non
	C) FUNCTION					3-21-07	non
690	PACK					4-9-07	non

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 3/12/07

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs. ini. +/- .50 lbs.



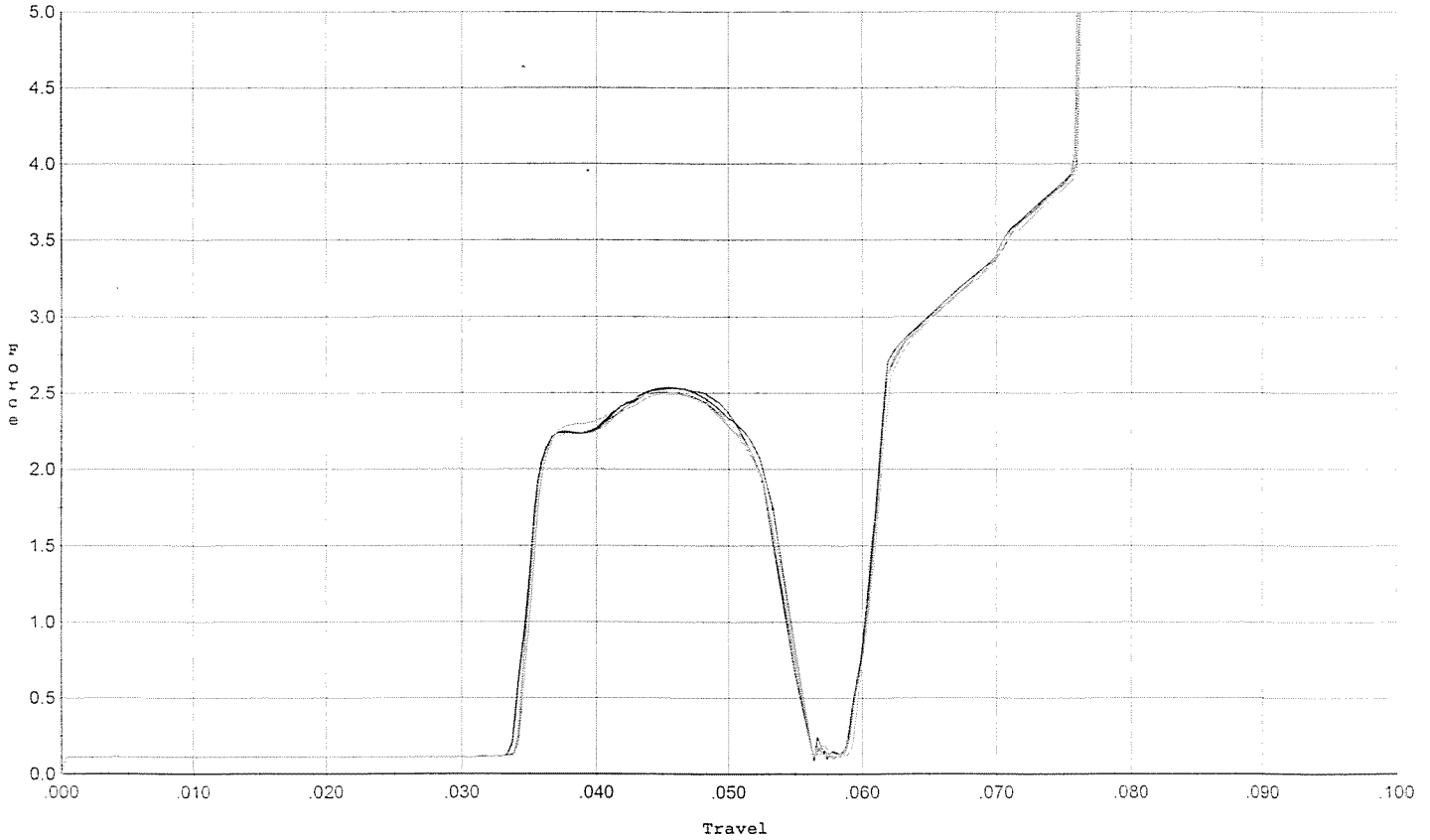
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.563	0.055	0.035	0.030	0.048		Set Trigger
2	2.549	0.054	0.035	0.030	0.046		Set Trigger
3	2.558	0.054	0.035	0.030	0.046		Set Trigger
4	2.504	0.055	0.035	0.030	0.047		Set Trigger
5	2.501	0.054	0.035	0.030	0.046		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 3/12/07

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs. after 50 cycles +/- .50 lbs.



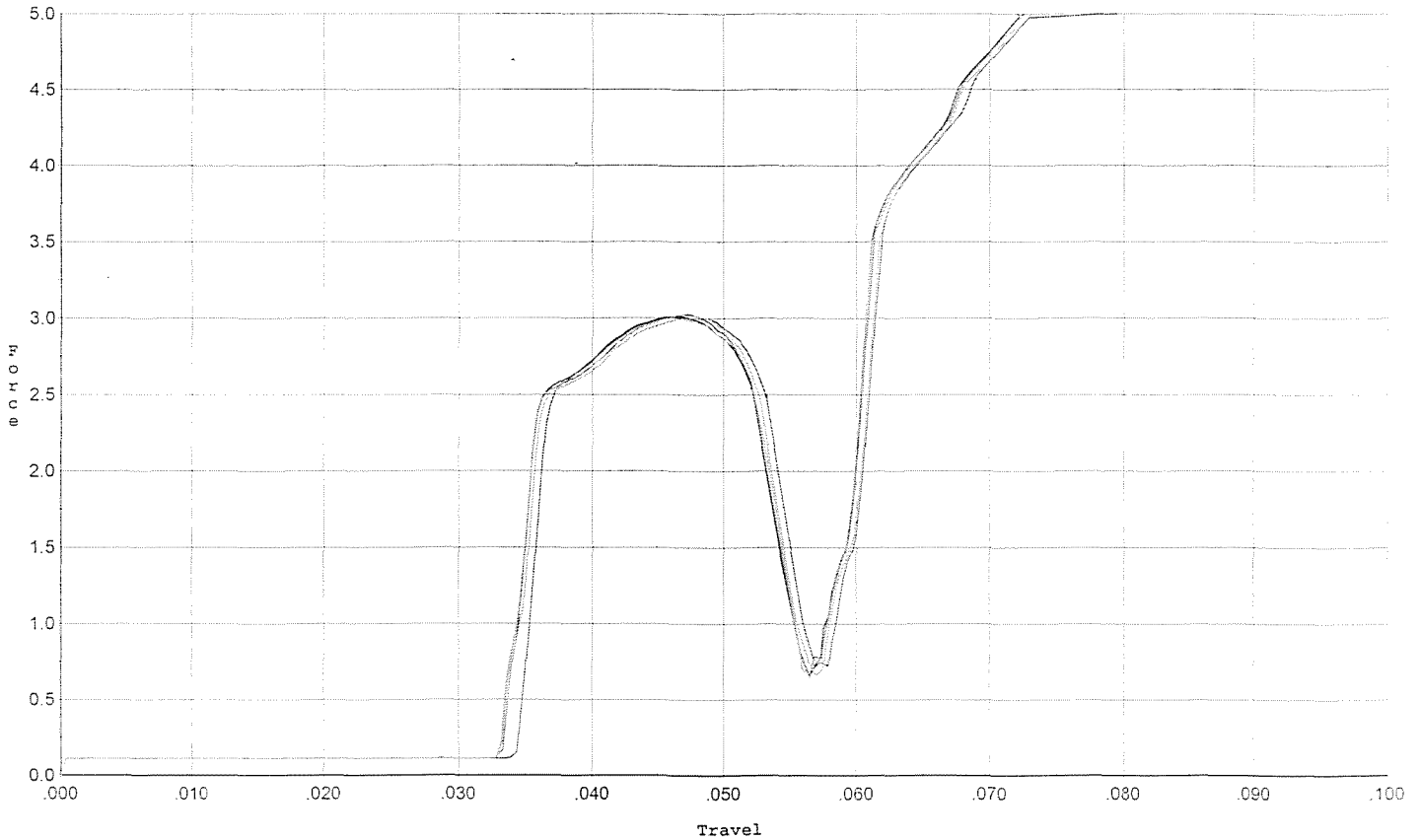
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.536	0.053	0.034	0.030	0.048		Set Trigger
2	2.531	0.053	0.034	0.030	0.046		Set Trigger
3	2.502	0.053	0.034	0.030	0.046		Set Trigger
4	2.491	0.054	0.034	0.029	0.047		Set Trigger
5	2.508	0.054	0.034	0.030	0.047		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 3/12/07

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 lbs. ini. +/- .75 lbs.



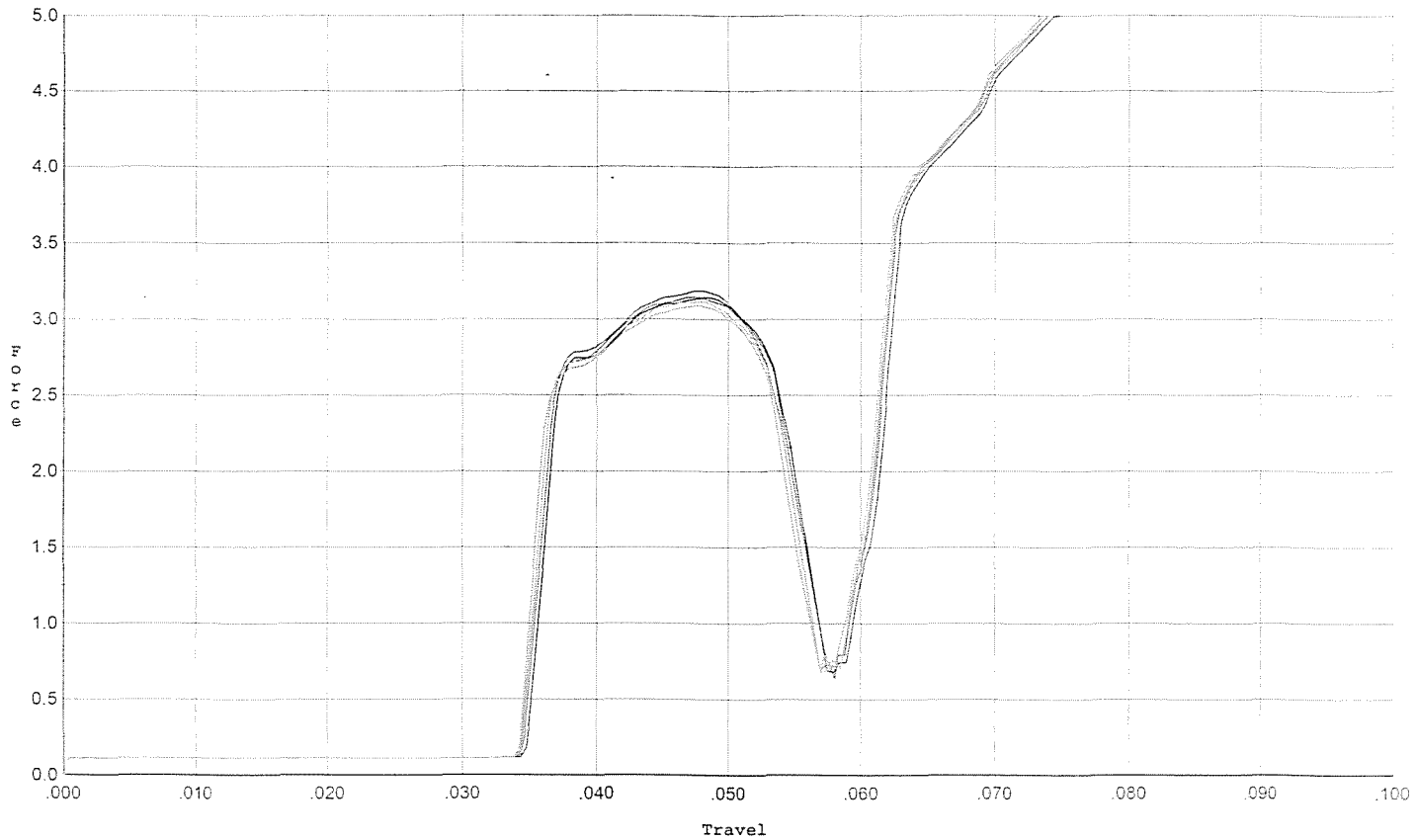
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.026	0.053	0.035	0.028	0.055		Set Trigger
2	3.018	0.052	0.033	0.028	0.054		Set Trigger
3	3.007	0.052	0.033	0.028	0.054		Set Trigger
4	3.022	0.053	0.033	0.028	0.055		Set Trigger
5	2.993	0.053	0.033	0.028	0.056		Set Trigger

Avg 3.01

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 3/12/07

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



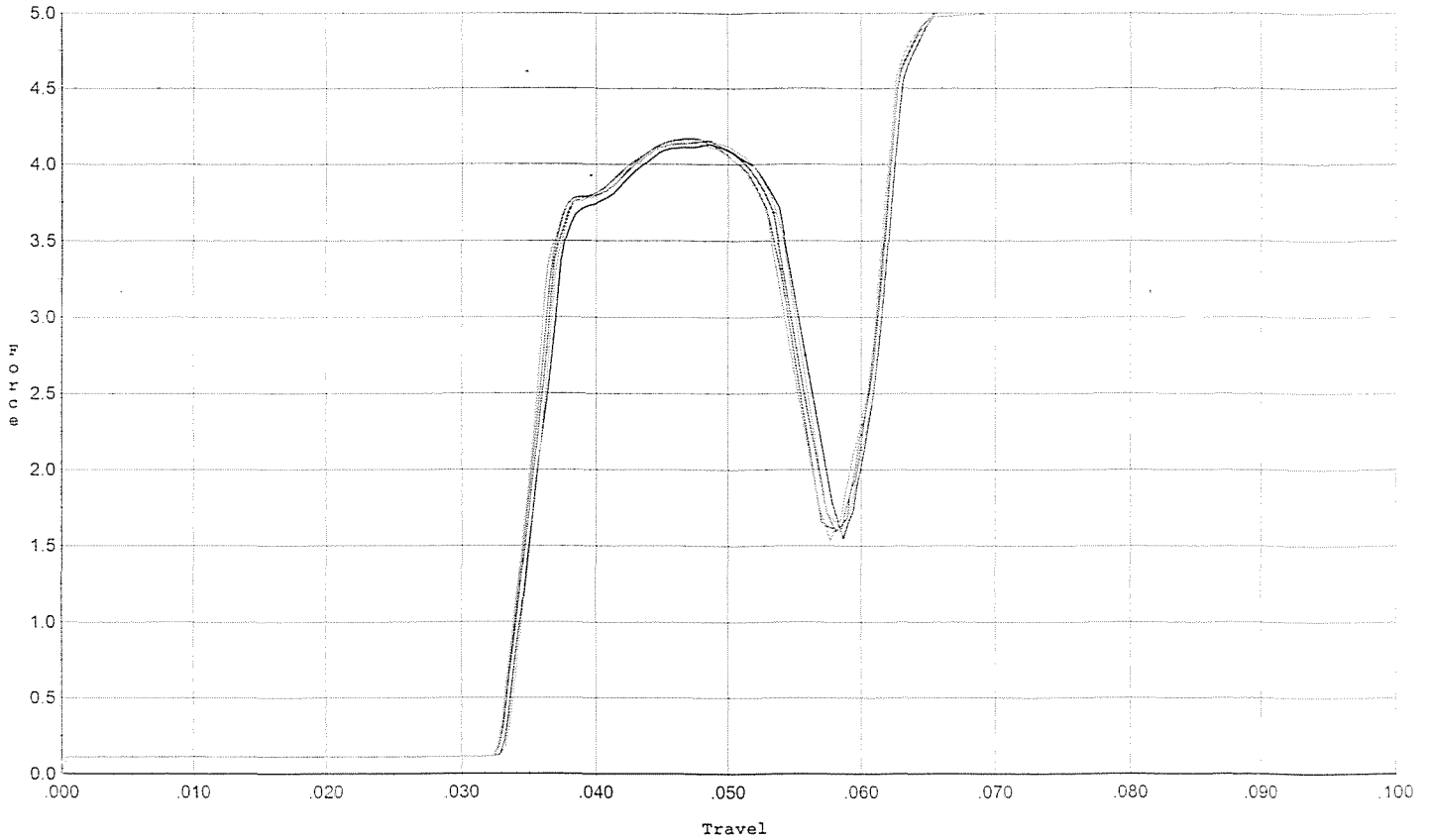
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.185	0.053	0.035	0.028	0.058		Set Trigger
2	3.144	0.055	0.035	0.028	0.059		Set Trigger
3	3.145	0.054	0.035	0.028	0.059		Set Trigger
4	3.115	0.054	0.035	0.028	0.058		Set Trigger
5	3.089	0.053	0.034	0.028	0.057		Set Trigger

AVG 3.13

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 3/12/07

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



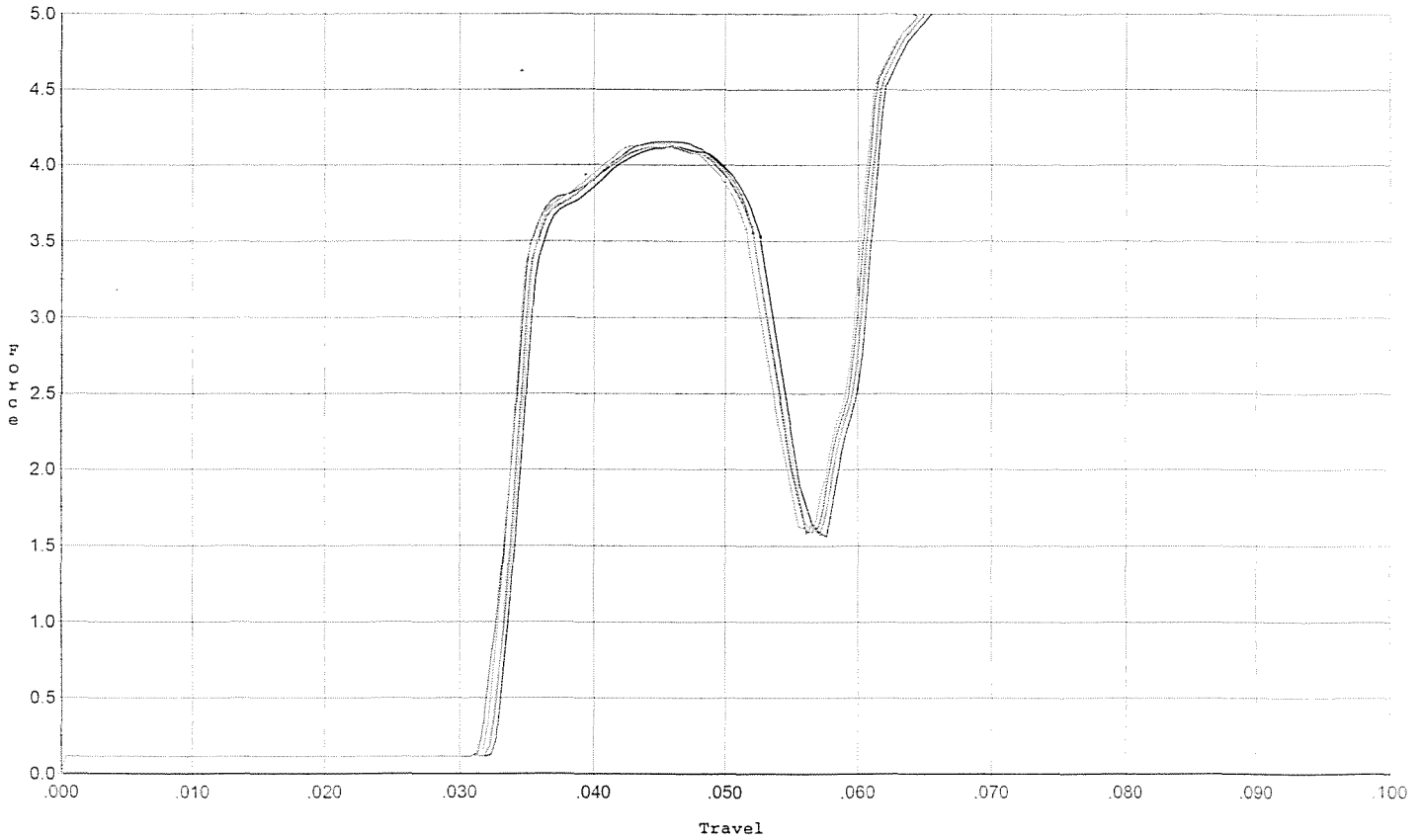
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.170	0.053	0.033	0.024	0.079		Set Trigger
2	4.131	0.056	0.033	0.024	0.083		Set Trigger
3	4.147	0.054	0.033	0.025	0.080		Set Trigger
4	4.162	0.054	0.033	0.025	0.080		Set Trigger
5	4.139	0.053	0.033	0.025	0.078		Set Trigger

AVG 4.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 3/12/07

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. after 20 cycles +/- 1.0 lbs.



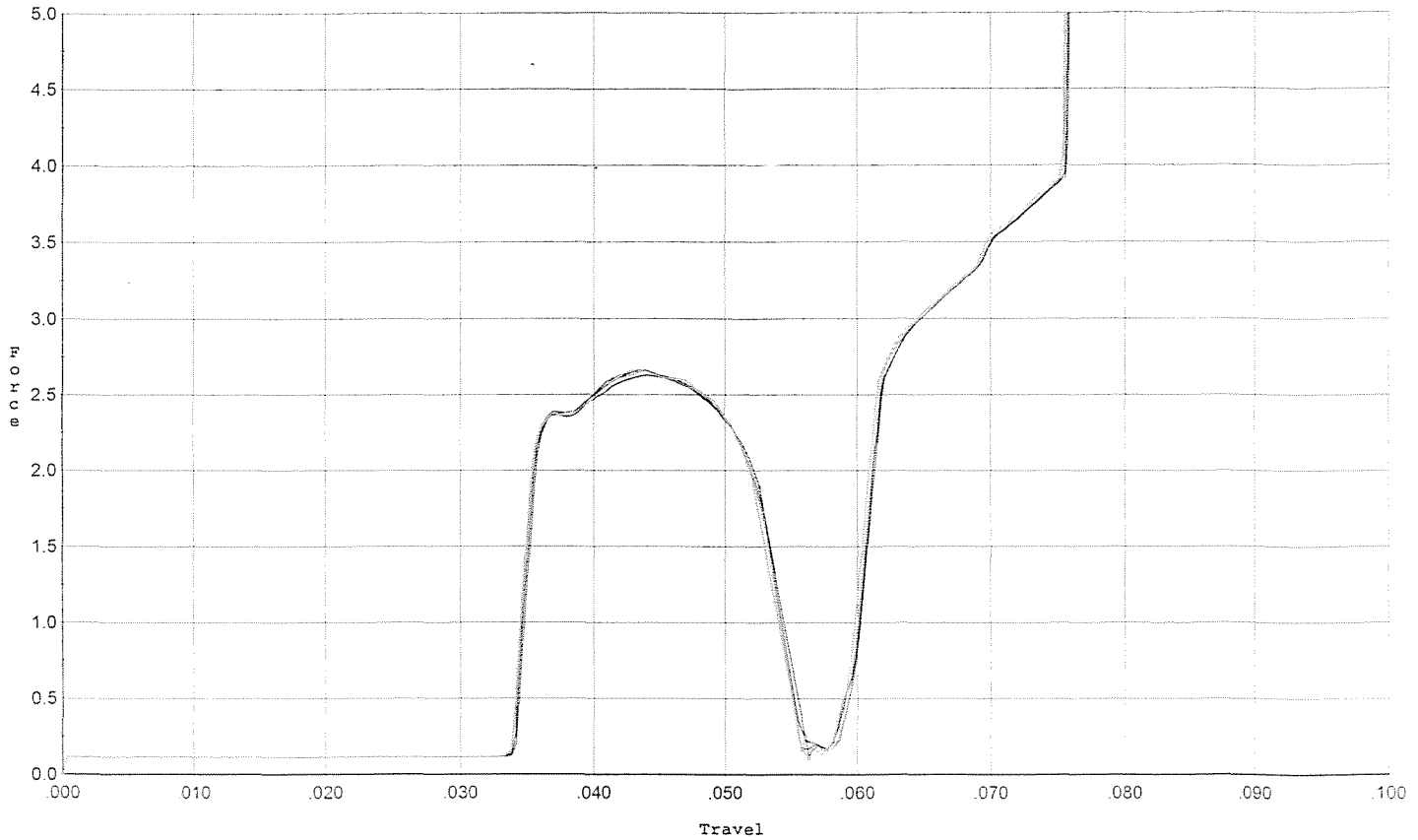
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.155	0.052	0.032	0.026	0.079		Set Trigger
2	4.123	0.053	0.033	0.026	0.078		Set Trigger
3	4.118	0.052	0.032	0.026	0.077		Set Trigger
4	4.121	0.052	0.033	0.026	0.077		Set Trigger
5	4.142	0.052	0.032	0.026	0.077		Set Trigger

Avg 4.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 3/12/07

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



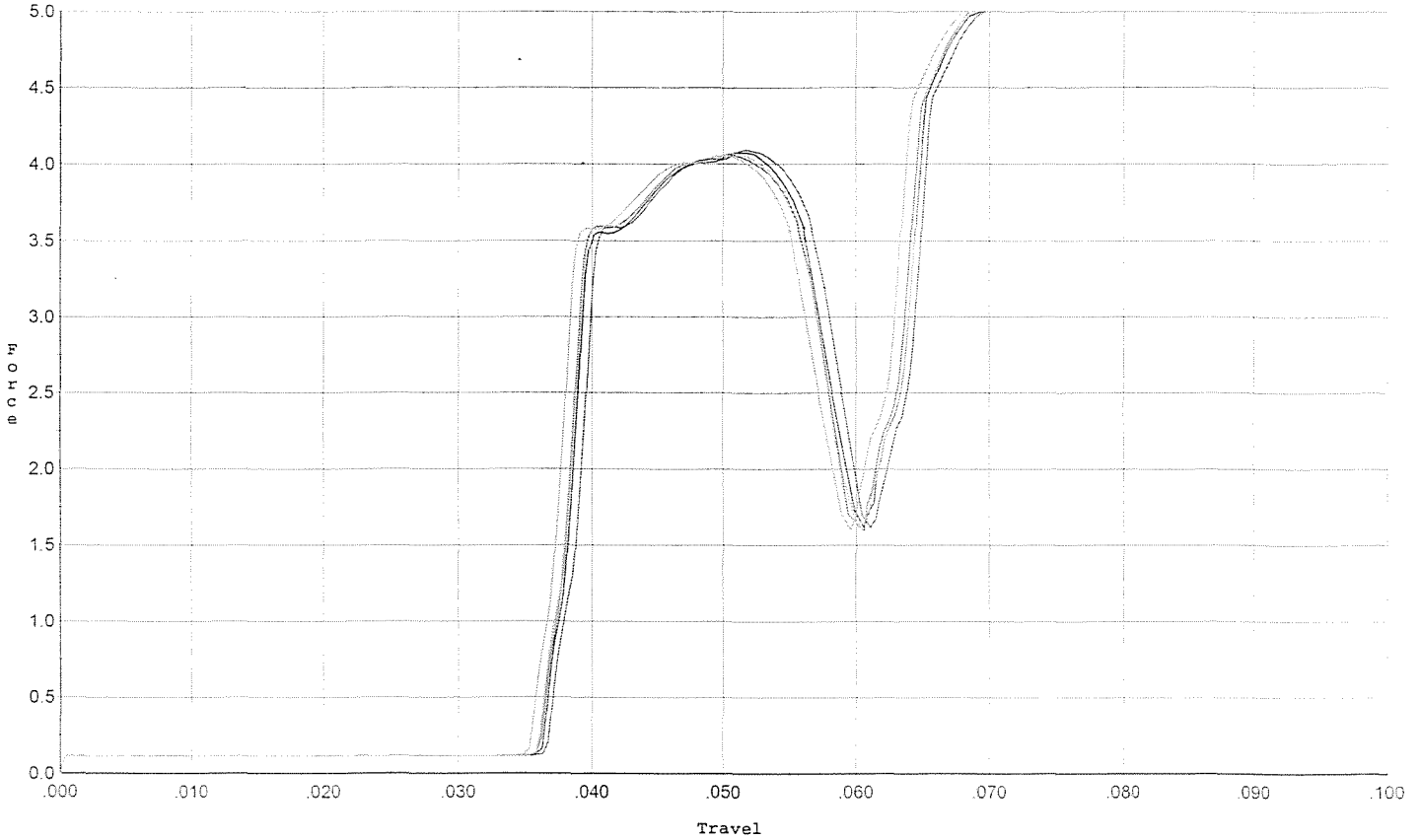
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.630	0.053	0.034	0.030	0.048		Set Trigger
2	2.663	0.053	0.034	0.030	0.048		Set Trigger
3	2.661	0.053	0.034	0.029	0.049		Set Trigger
4	2.664	0.054	0.034	0.029	0.049		Set Trigger
5	2.660	0.053	0.034	0.029	0.049		Set Trigger

Avg 2.65

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 3/12/07

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.091	0.058	0.037	0.024	0.079		Set Trigger
2	4.076	0.056	0.036	0.024	0.076		Set Trigger
3	4.064	0.056	0.036	0.024	0.077		Set Trigger
4	4.072	0.056	0.036	0.024	0.077		Set Trigger
5	4.053	0.055	0.036	0.025	0.075		Set Trigger

Avg 4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6637754.___0

FILE DATE AND TIME: 03/20/2007. 04:24

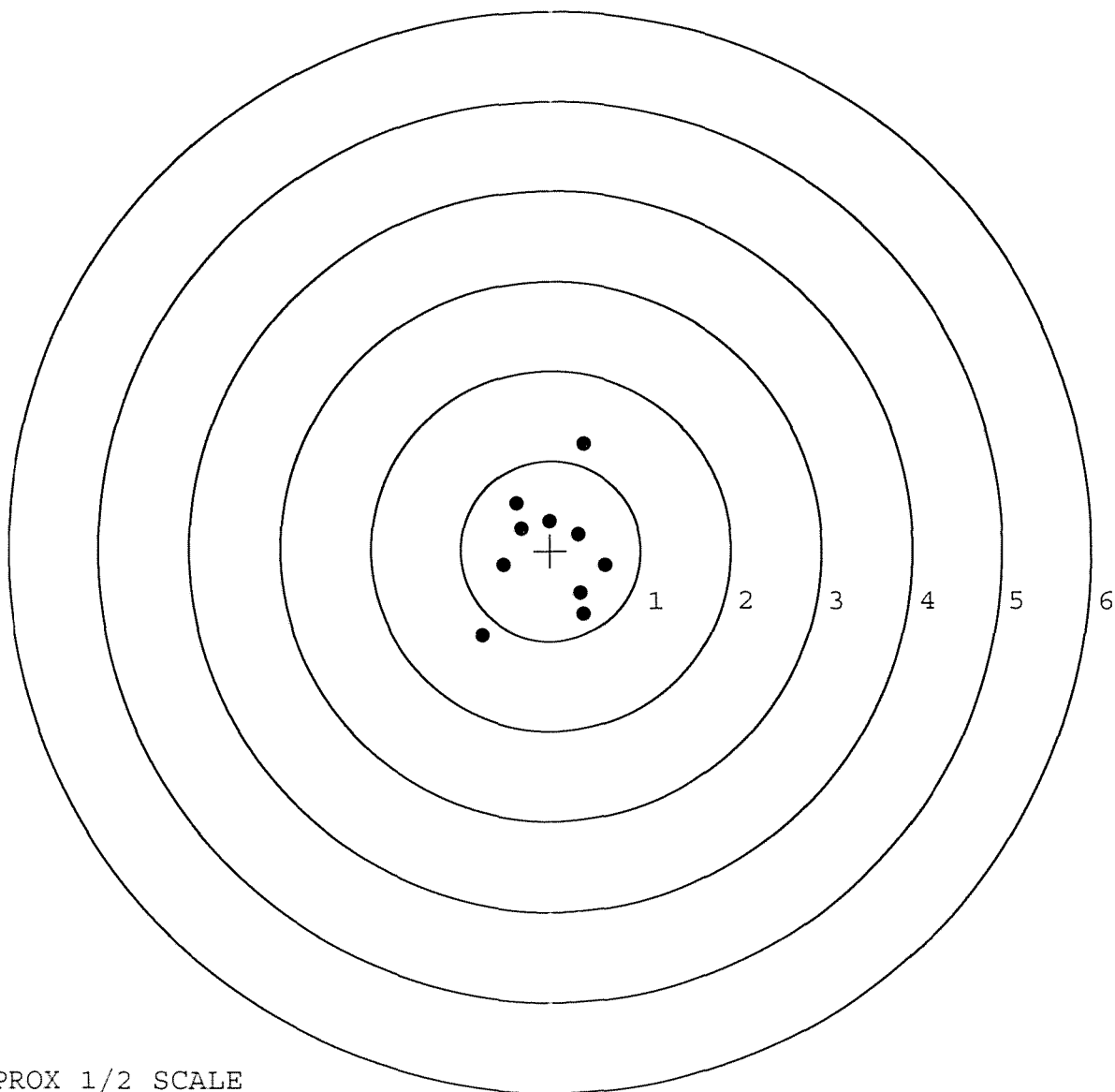
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.038
The Average Y Centroid of the Five Target Set:	0.071
The Average Point of Impact of the Five Target Set:	0.081
The Average Mean Radius of the Five Target Set:	0.820
The Distance from POA to Centroid Target #1:	0.001
The Distance from Centroid Target #2 to Centroid Target #1:	0.345
The Distance from Centroid Target #3 to Centroid Target #1:	0.080
The Distance from Centroid Target #4 to Centroid Target #1:	0.113
The Distance from Centroid Target #5 to Centroid Target #1:	0.210

SERIAL NUMBER: G6637754. __0
TARGET NUMBER: 1
FILE DATE: 03/20/2007
FILE TIME: 04:24

X CENTROID: 0.000
Y CENTROID: -0.001
POA TO CENTROID: 0.001
HORZ SPREAD: 1.370
VERT SPREAD: 2.132
GROUP SPREAD: 2.415
MIN RADIUS: 0.324
MAX RADIUS: 1.240
MEAN RADIUS: 0.677
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.758	-0.952
2:	-0.526	-0.161
3:	0.377	1.180
4:	0.612	-0.164
5:	0.369	-0.713
6:	0.338	-0.474
7:	0.316	0.178
8:	-0.014	0.323
9:	-0.385	0.526
10:	-0.326	0.246



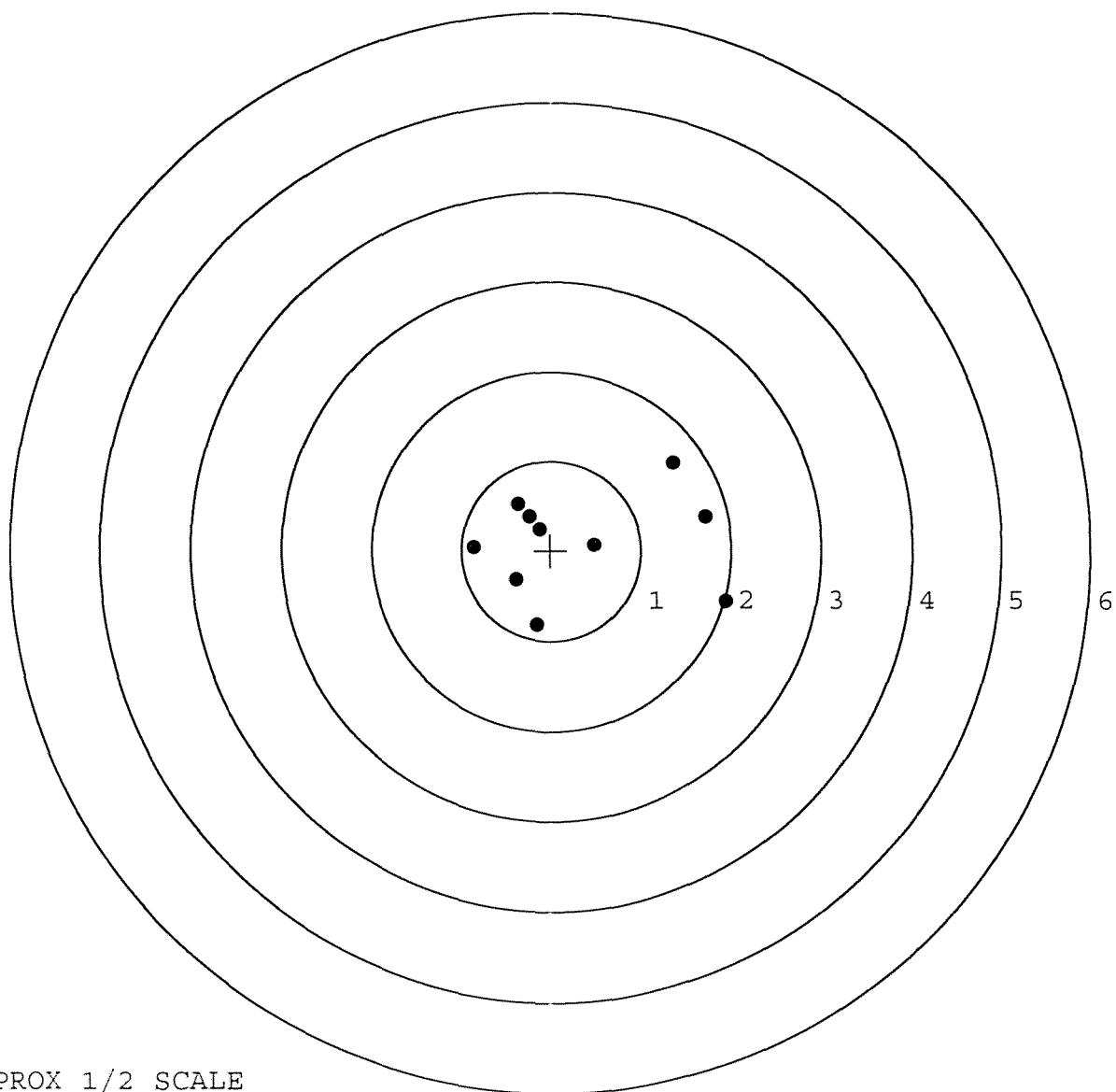
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6637754. 0
TARGET NUMBER: 2
FILE DATE: 03/20/2007
FILE TIME: 04:24

X CENTROID: 0.335
Y CENTROID: 0.085
POA TO CENTROID: 0.345
HORZ SPREAD: 2.803
VERT SPREAD: 1.801
GROUP SPREAD: 2.867
MIN RADIUS: 0.148
MAX RADIUS: 1.734
MEAN RADIUS: 0.967

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.940	-0.569
2:	1.713	0.375
3:	1.356	0.976
4:	0.481	0.062
5:	-0.159	-0.825
6:	-0.387	-0.333
7:	-0.863	0.035
8:	-0.120	0.239
9:	-0.241	0.377
10:	-0.373	0.518



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6637754. __0

TARGET NUMBER: 3

FILE DATE: 03/20/2007

FILE TIME: 04:24

X CENTROID: 0.068

Y CENTROID: 0.042

POA TO CENTROID: 0.080

HORZ SPREAD: 2.178

VERT SPREAD: 1.484

GROUP SPREAD: 2.272

MIN RADIUS: 0.164

MAX RADIUS: 1.380

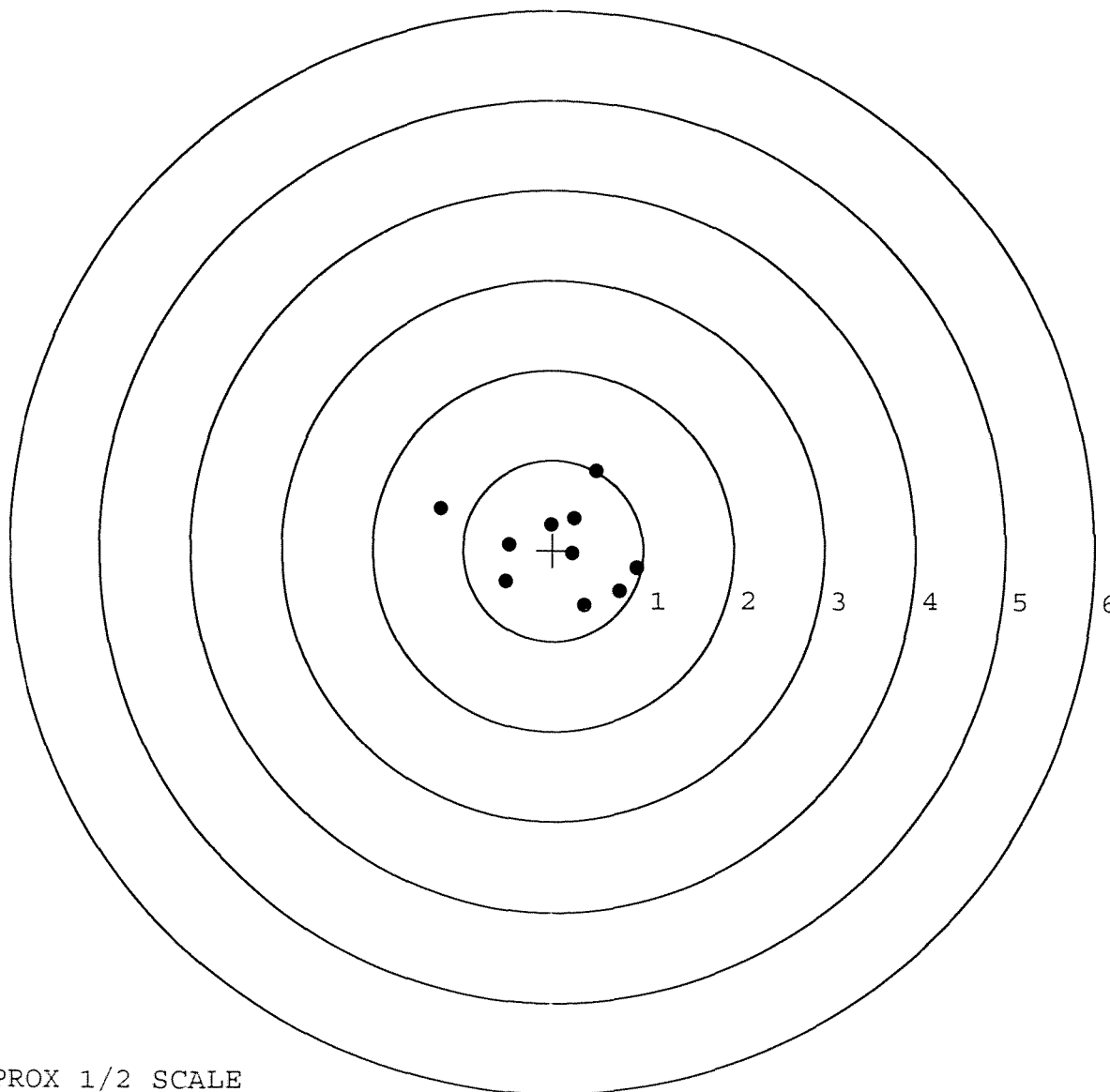
MEAN RADIUS: 0.680

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.928	-0.196
2:	0.744	-0.450
3:	0.354	-0.601
4:	0.484	0.883
5:	-0.493	0.066
6:	-0.525	-0.342
7:	-1.250	0.451
8:	0.243	0.354
9:	-0.017	0.284
10:	0.214	-0.034



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6637754. 0

TARGET NUMBER: 4

FILE DATE: 03/20/2007

FILE TIME: 04:24

X CENTROID: -0.096

Y CENTROID: 0.058

POA TO CENTROID: 0.112

HORZ SPREAD: 1.579

VERT SPREAD: 1.893

GROUP SPREAD: 2.278

MIN RADIUS: 0.479

MAX RADIUS: 1.367

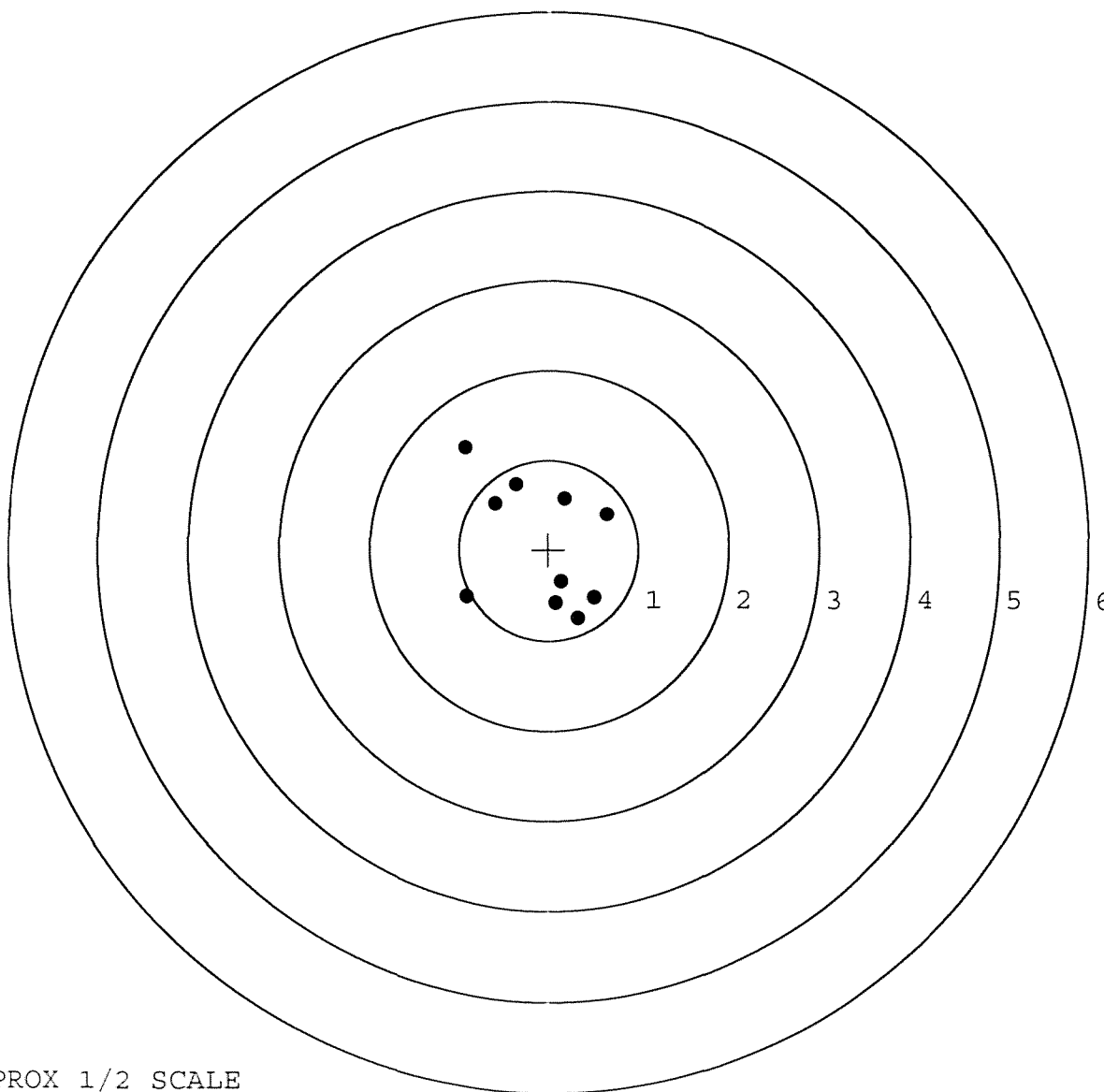
MEAN RADIUS: 0.809

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.920	-0.525
2:	-0.938	1.135
3:	-0.602	0.514
4:	-0.373	0.732
5:	0.175	0.569
6:	0.641	0.394
7:	0.510	-0.532
8:	0.330	-0.758
9:	0.081	-0.590
10:	0.140	-0.359

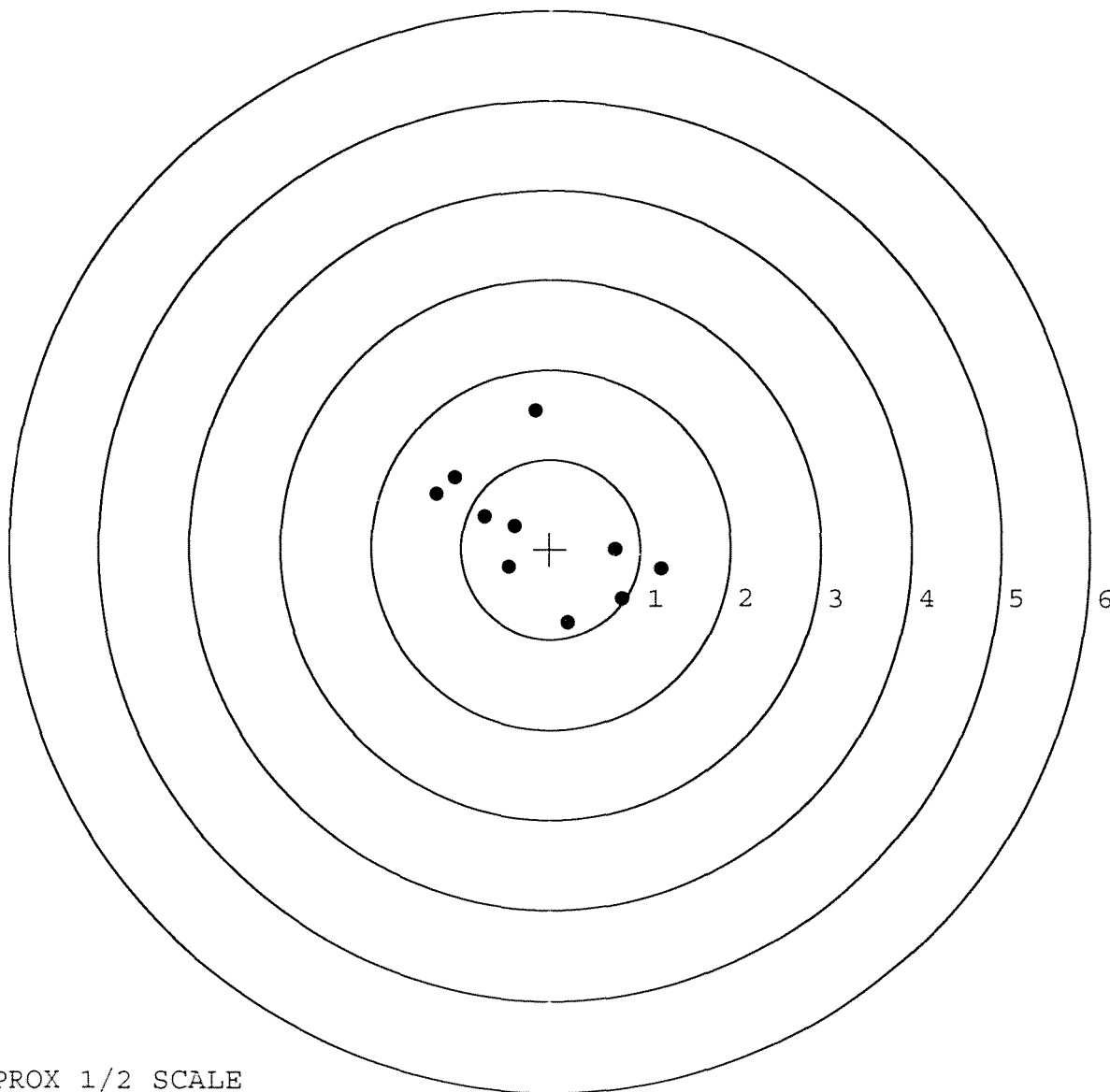


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6637754. 0
TARGET NUMBER: 5
FILE DATE: 03/20/2007
FILE TIME: 04:24

X CENTROID: -0.117
Y CENTROID: 0.173
POA TO CENTROID: 0.209
HORZ SPREAD: 2.501
VERT SPREAD: 2.367
GROUP SPREAD: 2.634
MIN RADIUS: 0.299
MAX RADIUS: 1.401
MEAN RADIUS: 0.967
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.227	-0.224
2:	0.796	-0.557
3:	0.200	-0.823
4:	0.723	-0.006
5:	-0.462	-0.202
6:	-0.405	0.255
7:	-0.734	0.357
8:	-1.274	0.601
9:	-1.070	0.790
10:	-0.170	1.544



TARGET APPROX 1/2 SCALE